

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/15044

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 G01N33/487

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97/16726 A (CHIRON DIAGNOSTICS CORP ; SULLIVAN KEVIN J (US)) 9 May 1997 (1997-05-09) page 3, line 28 – page 5, line 26; figure 1 ----- A US 5 643 742 A (HUBER OSKAR WERNER ET AL) 1 July 1997 (1997-07-01) abstract column 4, line 1 – line 57; figures 1-3 ----- A US 6 315 940 B1 (EGERT ULRICH ET AL) 13 November 2001 (2001-11-13) abstract column 5, line 52 – column 8, line 23; figures 1-3 -----	1  1-42  1-42

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

13 September 2004

20/09/2004

## Name and mailing address of the ISA

 European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel: (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

## Authorized officer

Kempf, G

BEST AVAILABLE COPY

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/15044

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 9716726	A	09-05-1997	AU DE DE EP WO US	7327196 A 69621634 D1 69621634 T2 0858603 A1 9716726 A1 6058934 A		22-05-1997 11-07-2002 19-09-2002 19-08-1998 09-05-1997 09-05-2000
US 5643742	A	01-07-1997	CA WO EP JP JP AU CA EP JP WO AT DE DE	2140892 A1 9403583 A1 0655086 A1 3288378 B2 8500438 T 7682491 A 2079897 A1 0523148 A1 5506098 T 9115595 A1 256729 T 69233275 D1 69233275 T2		17-02-1994 17-02-1994 31-05-1995 04-06-2002 16-01-1996 30-10-1991 04-10-1991 20-01-1993 02-09-1993 17-10-1991 15-01-2004 29-01-2004 02-09-2004
US 6315940	B1	13-11-2001	DE WO EP US	19712309 A1 9822819 A1 0938674 A1 2002074227 A1		20-05-1998 28-05-1998 01-09-1999 20-06-2002

BEST AVAILABLE COPY